WEST CHESTER

STATE NORMAL SCHOOL

FIRST DISTRICT,

1878

F. S. HICKMAN, PR., WEST CHESTER, PA.

STATE NORMAL SCHOOL, WEST CHESTER, PENN'A.

CATALOGUE

OF THE

WEST CHESTER

STATE NORMAL SCHOOL

OF THE

FIRST DISTRICT,

AT

WEST CHESTER, CHESTER CO., PA.,

1878.

WEST CHESTER, PA.:
F. S. Hickman, Steam-Power Book and Job Printer.
1878.

Board of Trustees.

Trustees Representing Stockholders.

MARSHALL B. HICKMAN, JOSIAH HOOPES, WILLIAM P. MARSHALL, JAS. G. THOMPSON.	Term of Office Expires in 1879.
Hon. JOSEPH J. LEWIS, JAS. T. MULLIN, ENOS SMEDLEY, BENTLEY WORTH.	Term of Office Expires in 1880.
HENRY BUCKWALTER, ROBERT T. CORNWELL, CHARLES FAIRLAMB, JOS. E. JONES, M. D.	Term of Office Expires in 1881.

Trustees Representing the State.

ROBERT E. MONAGHAN, HENRY P. SHARPLES.	Term of Office Expires in 1879.
ANDREW H. BAKER, ADDISON MAY.	Term of Office Expires in 1880.
Hon. THOS. V. COOPER, HUGH B. EASTBURN.	Term of Office Expires in 1881.

Officers of the Board.

President,

Hon. Joseph J. Lewis.

Secretary,

William P. Marshall.

Special Committee on Building.

Marshall B. Hickman, Bentley Worth, Henry P. Sharples.

Committee on Household.

Enos Smedley, J. T. Mullin, Addison May, James G. Thompson, Wm. P. Marshall.

Committee on Instruction.

Addison May, Josiah Hoopes, Rob't T. Cornwell, Dr. Joseph E. Jones, William P. Marshall.

Committee on Cabinet.

R. E. Monaghan, Henry P. Sharples, Bentley Worth, James T. Mullin, Jas. G. Thompson.

Committee on Finance.

Marshall B. Hickman, Henry P. Sharples, Chas. Fairlamb, Henry Buckwalter, Jas. G. Thompson.

Treasurer,

Enos E. Thatcher.

Steward,

Mrs. Mary A. Fulton.

The Regular Meetings of the Board are held at the Office of the President, on the last Thursday in each month.

The Calendar.

1878—EIGHTH YEAR.

Monday, - - -	June 17th, -	Examination Senior Class.
Tuesday, - - -	June 18th, -	Examination Senior Class.
Wednesday, - -	June 26th, - -	Meeting of Alumni.
Thursday, - - -	June 27th, - -	Commencement.
" - - -	"	Class Day Exercises.
Friday, - - - -	June 28th, - -	Summer Term Closes.

FALL TERM—1878-79.

Monday, - - -	Aug. 26th,	Fall Term begins.
Thursday, - - -	Nov. ——, -	Thanksgiving.
Friday, - - - -	Dec. 20th, - -	Christmas Holidays Begin.
Monday, - - -	Dec. 30th,	School Duties Resumed.
Saturday, - - -	February 1st,	Anniversary Moore Lit. Soc'y.
Friday, - - - -	March 14th, -	Winter Term Ends.

SPRING TERM—1879.

Monday, - - -	March 24th,	Spring Term Begins.
Wednesday, - -	June 25th, - -	Meeting of Alumni.
Thursday, - - -	June 26th, - -	Commencement.
Friday - - - -	June 27th, - -	Spring Term Ends.

The Faculty.

GEORGE L. MARIS, A. M., *Principal*,
Theory and Practice of Teaching, Mental and Moral Science.

JACOB B. LEWIS, M. A.,
Latin, Greek, German and French.

GEO. MORRIS PHILIPS, M. A.,
Higher Mathematics.

GEO. G. GROFF, B S., M. D.,
Natural Sciences.

ESTHER J. TRIMBLE,
Reading, English Language and Literature.

ELLA Y. SPEAKMAN,
Geography, History aud Orthography.

MARY E. SPEAKMAN,
Principal of Model School.

EMMA J. LONGSTRETH, M. E.,
Penmanship, Drawing and Mathematics.

Mrs. LIZZIE M. PHILIPS,
Piano and Organ.

Mrs. R. G. STRICKLAND,
Vocal Music.

SUE P. STACKHOUSE, M. E.,
Assistant in Model School.

HUMPHREY M. CARPENTER,
Violin, Flute and Violoncello.

WM. W. JEFFERIS,
Emeritus Professor of Mineralogy.

Elementary Course.

CLASS OF 1874.

MAGGIE CROSBY,
ANNA P. ESLER,
RUTH E. GRIFFITH,
GEORGE G. GROFF,
ANNIE S. HIBBS,
ELLA M. HUNSICKER,
E. ANNA LARGE,
MAGGIE B. LONGSHORE,
EMMA J. LONGSTRETH,
MARY H. LYNCH.

CLASS OF 1875.

MARY J. BATES,
DORA E. BROSIUS,
RICHARD T. CHANDLEE,
M. LIZZIE CONWAY,
EMILY CORSON,
MARTHA CORSON,
CARRIE J. DUMMIG,
WILLIAM T. GORDON,
MARY J. HARE,
ANNA JACKSON,
EMMA IREY,
IDA M. JOHN,
LYDIA A. MARTIN,
ARTHUR W. POTTER,
ANNIE J. PRICE,
AMOS L. SPENCER,
ZERUA WOLLERTON,
SALLIE Z. WOOLLEY.

CLASS OF 1876.

J. ROBERTS ACKER,
PHEBE A. BAKER,
LIZZIE BROWN,
SALLIE M. BOYD,
WILLIAM BUTLER,
THOMAZINE T. CLARK,
ADA A. COFFMAN,
CLARA A. DAVIS,
ABBIE A. EYRE,
GEORGE P. GABEKA,
JENNIE KNIGHT,
WILHELMINA B. LINTON,
RACHEL S. MARTIN,
LUCY C. PARSONS,
IDA C. PYLE,
KATE A. STEPHENS,
FLORENCE E. SICKEL,
SUE P. STACKHOUSE.
WILLIAM D. THOMAS,
ANNA M. THOMPSON.

CLASS OF 1877.

ELLA L. BALDWIN,
B. ANNA BLACK,
LIZZIE F. CRILEY,
ZELDA H. DANIEL,
M. ELOENE DAVIS,
ANNA P. FLINN,
ADDIE C. GRAVES,
H. EMMIE GROCE,
VIRGINIA GREEN,
HANNA M. JOHNSON,
SUSIE C. LODGE,
MARGARET J. MOFFAT,
ANNIE V. MURRAY,
FANNIE A. PYLE,
L. EMMA PYLE,
LAURA C. SORBER,
ARTHUR H. TOMLINSON,
LYDIA TURNER,
ELIZABETH TURNER,
JOHN P. VANDERSLICE.

Catalogue of Students.

LADIES.

NAME.	POST OFFICE.	COUNTY AND STATE.
Baily, Fannie J.	West Chester,	Chester, Pa.
Baily, Sue F.	"	"
Baldwin, Mary H.	Mortonville,	"
Batten, Clara	Guthrieville,	"
Bicking, Ida M.	Dorlan's Mills,	"
Bottomley, Mary	Chester,	Delaware, Pa.
Bond, Hannah	Upper Darby,	"
Brook, Ella T.	West Chester,	Chester, Pa.
Buckman, Mattie A.	Newtown,	Bucks, Pa.
Burns, Adella	Dunning,	Lackawanna, Pa.
Bush, Annie	Marsh,	Chester, Pa.
Caley, Hannah R.	Newtown Square,	"
Caley, Maggie R.	"	"
Castle, Hannah	Upland,	Delaware, Pa.
Castle, Harriet J.	"	"
Casselberry, Alice	Lower Providence,	Montgomery, Pa.
Compton, Irene S.	Upland,	Delaware, Pa.
Cooper, Mary H.	West Chester,	Chester, Pa.
Cornell, Marion J.	"	"
Coryell, Carrie	Pottstown,	Montgomery, Pa.
Darlington, Evalena A.	West Chester,	Chester, Pa.
Darlington, Bertha	"	"
Darlington, Rose	"	"
Dauman, Ada J.	Lionville,	"
Davis, Mary E.	Edgemont,	Delaware, Pa.
Dugan, Rosa	Audenried,	Carbon, Pa.
Edmonds, Mary	Ripley,	Chatauqua, N. Y.

NAME.	POST OFFICE.	COUNTY AND STATE.
Egbert, Kate R.	Bryn Mawr,	Montgomery, Pa.
Ferguson, Bella P.	Shoemakertown,	"
Foster, Mary W.	West Chester,	Chester, Pa.
Gheen, Hannah M.	"	"
Gilpin, Bertha	Wilmington,	Delaware.
Good, Sue H.	Kimbleville,	Chester, Pa.
Green, Olivia	West Chester,	"
Grubb, Mary L.	"	"
Gunning, Mary	Kennett Square,	"
Hannum, Lizzie D.	Concordville,	Delaware, Pa.
Headley, Anna	Penn Valley,	Bucks, Pa.
Hesse, Sallie A.	Parryville,	Carbon, Pa.
Hoffman, Flora N.	Uwchlan,	Chester, Pa.
Hoffman, Maggie S.	Mechanicsburg,	Cumberland, Pa.
Hoopes, Laura	Cheyney,	Delaware, Pa.
Hoopes, Carrie M.	Milltown,	Chester, Pa.
Hoopes, Annie R.	"	"
Houlihan, Mary	Phœnixville,	"
Howell, Lizzie H.	Hyde Park,	Lackawanna, Pa.
Ingram, Lizzie I.	West Chester,	Chester, Pa.
Johnson, Laura F.	Lima,	Delaware, Pa.
Kent, Gertrude W.	West Chester,	Chester, Pa.
Kipe, M. Emma	Parkerville,	"
Knerr, Emma	Birchrunville,	"
Knerr, Ida L.	"	"
Kugler, Lizzie F.	Chester Valley,	"
Maris, Lucy L.	West Chester,	"
Marshall, Fannie A.	"	"
Marshall, Lena	"	"
Masters, Elizabeth E.	Wolf Run,	Lycoming, Pa.
Mayberry, Mary	Phœnixville,	Chester, Pa.
McGlade, A. Jane	"	"
Merrick, Ella J.	Hamorton,	"
Millard, Anna	Phœnixville,	"
Moore, Ella E.	Guthrieville,	"
Moore, Kate A.	Broomall,	Delaware, Pa.
Moulder, Kate	Phœnixville,	Chester, Pa.
Neal, Jennie E.	Newtown Square,	Delaware, Pa.
Nelson, Mary E.	Kelton,	Chester, Pa.

NAME.	POST OFFICE.	COUNTY AND STATE.
Paxson, Maggie	West Chester,	Chester, Pa.
Peirce, Eva J.	"	"
Peters, Sue V.	Chelsea,	Delaware, Pa.
Phillips, Nellie M.	Kennett Square,	Chester, Pa.
Pierce, Sallie J.	West Chester,	"
Place, Jennie	Glen Mills,	Delaware, Pa.
Potts, Lizzie L.	Marsh,	Chester, Pa.
Potts, Fannie	Pughtown,	"
Preston, Marian	West Grove,	"
Pyle, Cecelia M.	West Chester,	"
Rogers, Anna M.	Montgomery Square,	Montgomery, Pa.
Roy, Madge	Deckertown,	Sussex, N. J.
Seidell, Lizzie M.	Blue Rock,	Chester, Pa.
Sharpless, Mary T.	West Chester,	"
Shields, Ada T.	"	"
Simpson, Fannie J.	Doylestown,	Bucks, Pa.
Smith, Rachel	Brandywine Summit,	Delaware, Pa.
Stager, Bella	Audenried,	Carbon, Pa.
Stebbins, Ella T.	Stamford,	Connecticut.
Steel, Katie A.	Broomall,	Delaware, Pa.
Stiteler, Fannie M.	Cambria,	Chester, Pa.
Strode, Josephine	West Chester,	"
Strode, Clara T.	"	"
Strode, Mary N.	"	"
Taylor, Rachel J.	"	"
Taylor, Mary L.	"	"
Taylor, Minnie E.	"	"
Thornbury, Mary	Marshallton,	"
Townsend, Laura	Cheyney,	Delaware, Pa.
Trego, Mary E.	Isabella,	Chester, Pa.
Valentine, Kate P.	Philadelphia,	Pennsylvania.
Way, Lottie	West Chester,	Chester, Pa.
Wetherell, Jennie J.	3435 Lancaster Ave.,	Philadelphia, Pa.
Whitehead, Mary F.	West Chester,	Chester, Pa.
White, Flora L.	Honeybrook,	"
Wigton, Julia L.	Spring Valley,	Rockland, N. Y.
Wilde, Sadie E.	Chester,	Delaware, Pa.
Williams, Mary K.	Odessa,	Newcastle, Del.
Yerkes, Mary E.	West Chester,	Chester, Pa.

GENTLEMEN.

NAME.	POST OFFICE.	COUNTY AND STATE.
Apple, George A.	West Chester,	Chester, Pa.
Ashbridge, Howard	Willistown Inn,	"
Baker, Alison	Octoraro,	Lancaster, Pa.
Bartolette, Charles G.	Milford,	Hunterdon, N. J.
Beehtel, Addison	Cambria Station,	Chester, Pa.
Biggs, Willard B.	Summit Bridge,	New Castle, Del.
Biggs, Sewell C.	" "	" "
Brown, Robert A.	Cheyney,	Delaware, Pa.
Brownback, John H.	Uwchlan,	Chester, Pa.
Brinton, Joseph H.	West Chester,	"
Brinton, Lewis	" "	"
Brinton, Percy J.	" "	"
Bushong, Charles M.	May,	Lancaster, Pa.
Butler, Harry J.	Lionville,	Chester, Pa.
Caley, Wilfred	Willistown Inn,	"
Campbell, J. Harrison	Media,	Delaware, Pa.
Carey, Edward J.	West Vincent,	Chester, Pa.
Chalfant, Eddie	Unionville,	"
Cheyney, Willis	Cheyney,	Delaware, Pa.
Cochran, Arthur S.	West Chester,	Chester, Pa.
Cooley, George A.	Milford,	Hunterdon, N. J.
Cornell, Harry J.	West Chester,	Chester, Pa.
Darlington, Barton	" "	"
Darlington, Percy	" "	"
Darlington, Marshall	" "	"
Darlington, Walter	Pomeroy,	"
Davenport, Philip A.	New Rochelle,	New York.
Drumbore, Abram K.	Hagersville,	Bucks, Pa.
Duffey, William E.	Blairsville,	Indiana, Pa.
Dugan, Howard	Audenried,	Carbon, Pa.
Edwards, Jesse G.	Paoli,	Chester, Pa.
Eyre, Lawrence T.	West Chester,	"
Faucett, Eber	" "	"
Faucett, Harry P.	Dilworthtown,	"
Frick, Howard L.	West Chester,	"
Garrett, Edwin G.	Willistown Inn,	"
Garrett, Eli	White Horse,	"

NAME.	POST OFFICE.	COUNTY AND STATE.
Gerhard, Josiah K.	Norritonville,	Montgomery, Pa.
Given, James	Waynesburg,	Chester, Pa.
Gordon, Abram L.	Lionville,	"
Groh, Jacob M.	Union Forge,	Lebanon, Pa.
Grubb, Jesse R.	Pottstown,	Montgomery, Pa.
Haines, Harry G.	West Chester,	Chester, Pa.
Hall, J. Comly	Sugartown,	"
Hallowell, Warner H.	Huntington Valley,	Montgomery, Pa.
Hannum, Howard W.	Concordville,	Delaware, Pa.
Hannum, John A.	West Chester,	Chester, Pa.
Hartman, George	" "	"
Hartney, Daniel	Bedminster,	Bucks, Pa.
Hawkins, Alfred L.	Media,	Delaware, Pa.
Hill, James S.	Media,	"
Hazzard, Willis H.	West Chester,	Chester, Pa.
Hoffman, D. Tucker	Blue Rock,	"
Hoopes, Charles R.	West Chester,	"
Hoopes, Isaac	" "	"
Hoopes, Edwin D.	" "	"
Hoopes, Russell	" "	"
Hoopes, Abram	" "	"
Jarrett, Charles	Fox Chase,	Phil'a, Pa.
Johnson, Horace E.	West Chester,	Chester, Pa.
Jones, S. N.	Norritonville,	Montgomery, Pa.
Kent, Willie W.	West Chester,	Chester, Pa.
Lewis, William A.	Media,	Delaware, Pa.
Lewis, George	Scarlett's Mill,	Berks, Pa.
Linton, I. W.	Fox Chase,	Philadelphia,Pa.
Long, Elmer J.	Honeybrook,	Chester, Pa.
Lukens, William D.	White Horse,	"
Lumis, George	Chester Springs,	"
Maris, Willard L.	West Chester,	"
M'Clellan, Ellis R.	" "	"
Marshall, Samuel	" "	"
Martin, Chandler	" "	"
Martin, Littleton L.	" "	"
Mather, Howard	Jenkintown,	Montgomery, Pa.
Mendenhall, Ellwood	Fairville,	Chester, Pa.
Miller, Edwin	Elam,	Delaware, Pa.

NAME.	POST OFFICE.	COUNTY AND STATE.
Miller, Robert H.	Youngwomanstown,	Clinton, Pa.
Mitchell, Duffield H.	West Chester,	Chester, Pa.
Moore, George W.	Guthrieville,	"
Oat, Charles F.	West Chester,	"
Ogden, Stephen	" "	"
Palmer, Granville R.	Doe Run,	"
Parish, Hamilton	West Chester,	"
Parker, Edgar J.	" "	"
Passmore, Oscar F.	Brick Meeting House,	Maryland.
Paxson, Alfred	West Chester,	Chester, Pa.
Peirce, W. Grant	" "	"
Penrose, Morris B.	Davis Grove,	Montgomery, Pa.
Philips, John T.	Atglen,	Chester, Pa.
Pike, Doremus		"
Reese, David J.	Audenried,	Carbon, Pa.
Rees, Frank S.	Norristown,	Montgomery, Pa.
Reed, John B.	Dudley,	Huntingdon, Pa.
Roberts, Elmer N.	Milford Mills,	Chester, Pa.
Roberts, G. B. McC.	Downingtown,	"
Rowland, Ward B.	Media,	Delaware, Pa.
Seal, Howard E.	Chadds' Ford,	"
Sharpless, Fred F.	West Chester,	Chester, Pa.
Sharpless, Herman H.	" "	"
Sharpless, David T.	" "	"
Smedley, Howard	" "	"
Smedley, Benj. K.	" "	"
Steel, Hugh E.	Chadds' Ford,	Delaware, Pa.
Strode, Frank D.	West Chester,	Chester, Pa.
Strode, Elwin A.	" "	"
Tomlinson, Arthur H.	Brownsburg,	Bucks, Pa.
Tranger, Jordan	Point Pleasant,	"
Twomey, William E.	Lima,	Delaware, Pa.
Vanmeter, Harry	West Chester,	Chester, Pa.
Wade, Lavallette	Horsham,	Montgomery, Pa.
Walton, Emerson W.	Nine Points,	Lancaster, Pa.
Walker, Charles C.	Phœnixville,	Chester, Pa.
Wetherill, John	3435 Lancaster Avenue,	Philadelphia, Pa.
White, John G.	Waynesburg,	Chester, Pa.
Williams, William	Sugartown,	"
Wood, Morris T.	Doe Run,	"
Wood, Thos. S. B.	West Chester,	"
Woodward, John P.	" "	"
Worth, Herbert P.	" "	"
Yarnall, Walter F.	Broomall,	Delaware, Pa.
Yarnall, John F.	"	"

Course of Study.

The course of Instruction for the State Normal Schools of Pennsylvania, approved by the State authorities, embraces two distinct courses of study: *The Elementary Course*, and the *Scientific Course.*

THE ELEMENTARY COURSE.

Language.—Orthography; Reading and Elocution; English Grammar; Composition; Outlines of Rhetoric, and English Classics; Elements of Latin, including the First Book of Cæsar.

Mathematics.—Arithmetic; Elementary Algebra; Plane Geometry.

Natural Science.—Geography, including the leading principles of Physical and Mathematical Geography; Physiology; Natural Philosophy; Botany.

History.—History of the United States; Constitution of the United States.

The Arts.—Penmanship; Drawing; Vocal Music; Bookkeeping.

Professional Studies.—School Economy; Methods of Instruction; Mental Philosophy.

Practice of Teaching.—This includes at least forty-five minutes daily practice in the Model School, for one-half of a school year, and two meetings each week for the discussion of the Practice of Teaching.

THE SCIENTIFIC COURSE,

In addition to the branches required in the Elementary Course, embraces the following:

Language.—English Literature; English Classics; Three Books of Cæsar.

Mathematics.—Geometry; Higher Algebra; Plane and Spherical Trigonometry; Surveying; Analytical Geometry; and Calculus.

Natural Science.—Chemistry; Natural Philosophy; Zoology; Geology; and Astronomy.

History.—General History.

Professional.—Mental and Moral Philosophy; Logic; Methods of Instruction.

Substitutions.—Students may substitute for Spherical Trigonometry, Analytical Geometry, Calculus, the Mathematical parts of Natural Philosophy and Astronomy, and the latter third of Higher Algebra—an equivalent amount of Latin, Greek, French or German.

MISCELLANEOUS PROVISIONS.

Pupils, to graduate in a Normal School. must attend twenty-one weeks.

Pupils applying for a diploma in either course, must be examined in all the studies of that course.

Thesis.—In each course a thesis must be written upon some educational subject.

At examination, a paper stating that the candidates have completed the course of study for Normal Schools, have taught the required time in the Model School, and have been examined and approved by the Faculty, shall be presented to the Board of Examiners.

Papers for second diplomas must be presented to the Board of Examiners at their regular session.

EXAMINATIONS.

The examinations for graduation are conducted by the Faculty of the School and a Board of Examiners.

The Faculty first examine the candidates, and if they find them qualified, refer them to the Board.

The State Superintendent, who is President of the Board, two Principals of State Normal Schools and two County or City Superintendents of the First District, constitute the Board of Examiners.

The Final examination of the Graduating Class occurs about two weeks before Commencement; the date is fixed by State Superintendent.

DIPLOMAS.

A student graduating in the Elementary Course will receive a diploma, in which will be named the branches he has studied, and by which he will be constituted *Bachelor of the Elements;* the diplomas of those graduating in the Scientific Course will enumerate the distinctive branches of this course, and constitute their holders, *Bachelor of the Sciences.*

Regular graduates who have continued their studies for *two years*, and who have practiced their profession for *two annual terms* in the Common Schools of the State, and who have presented to the Faculty and Board of Examiners a certificate of good moral character and skill in the Art of Teaching from the Board or Boards of Directors in whose employ they have taught, countersigned by the proper County Superintendent, may receive second diplomas, constituting them *Masters* in the several studies embraced in the Course in which they graduated, and conferring upon them corresponding professional degrees, as follows:

Master of the Elements.
Master of the Sciences.

The Normal School law makes it the duty of the authorities of the Normal Schools to grant Diplomas or State Certificates to actual teachers in Common Schools, without their having attended the Normal Schools as students. The following are the conditions upon which these Diplomas will be granted:

1. Each applicant must be twenty-one years of age, and of good moral character, and he must have taught successfully during three consecutive annual terms in Common Schools in this State, the proof of age to be the declaration on honor of the applicant; and of moral character and the satisfactory discharge of the requisite terms of teaching, a certificate from the proper Board or Boards of Directors, signed by the President and Secretary, and countersigned by the proper County Superintendent or Superintendents.

2. The examination to be in the Elementary or Scientific Course, as the applicant may select, according to the list of studies as printed in the circulars of the State Normal Schools, and approved by the Superintendent of Public In-

struction, or in such other studies as may by the Board of Examiners be deemed equivalent.

3. Any person obtaining a certificate in the Elementary Course may, at the next or any succeeding annual examination, be examined for the higher course, and obtain the proper certificate.

4. Each applicant to prepare and present to the Board of Examiners an original thesis of not less than six folio pages of manuscript, on some professional subject, to be retained at the School where the examination takes place.

5. The examination and certificate to be without expense to the applicant, and the certificate to be full evidence of qualification to teach the branches therein named, in any part of the State without further examination.

Schedule of Studies.

(AS ARRANGED FOR THIS SCHOOL.)

MODEL SCHOOL.

Pupils finishing this course are prepared to enter the Junior year of the Normal Department.

D Class — Language Lessons, Reading, Spelling, Fundamental Rules of Arithmetic, Geography.

C Class.—Language, Reading, Spelling, Arithmetic through Common Fractions, Geography, Map Drawing, Oral Lessons in U. S. History.

B Class.—Language, (including the Elements of Grammar and Rhetoric,) Arithmetic, Geography, Map Drawing, U. S. History, Lessons in Literature and Composition, Latin, Reading.

A Class.—Grammar, Arithmetic, Algebra, Physical Geography, Natural Philosophy, Latin, Botany, Literature and Composition.

☞ Writing, Drawing, Spelling, and Vocal Music are continued throughout the course.

ELEMENTARY COURSE.

PREPARATORY YEAR.

First Term.—Orthography, Grammar, Arithmetic, Geography, Reading, Penmanship, Composition, Drawing.

Second Term.—Reading, Penmanship, Orthography, Latin, Algebra, Composition, Drawing.

JUNIOR YEAR.

First Term.—Elocution, Penmanship, Latin Reader, Algebra, Natural Philosophy, School Economy, Drawing.

Second Term.—Cæsar, Elocution, Botany, Geometry, History (U. S.), Constitution, Drawing, Theory of Teaching, English Literature.

SENIOR YEAR.

First Term.—Grammar, Mental Philosophy, Arithmetic, Geometry, Physiology, English Literature, Teaching in Model School, Vocal Music.

Second Term.—Methods of Instruction, Practice of Teaching, Book-Keeping, Studies Reviewed.

Each Senior is required to teach in the Model School forty-five minutes a day, for one-half the school year.

SCIENTIFIC COURSE.

After completing the Elementary Course, students can graduate in this course in two years. The studies are arranged as follows :

JUNIOR YEAR.

First Term.—Higher Algebra, Trigonometry, Geology, Chemistry, General History, Electricity and Magnetism, Latin.

Second Term.—Higher Algebra (completed), Spherical Trigonometry and Surveying (Davies), Zoology, General History, Optics and Acoustics, Latin.

SENIOR YEAR.

First Term.—Mental Philosophy, Analytical Geometry and Differential Calculus, Astronomy, English Literature, Study of English Classics, Latin.

Second Term.—Moral Philosophy, Logic (Atwater or Thompson), Integral Calculus, English Literature, Analysis of English Classics.

Substitutions.—Students may substitute for the latter third of Higher Algebra, Spherical Trigonometry, Analytical Geometry, Calculus, and the Mathematical part of Higher Natural Philosophy and Astronony—an equivalent amount of Latin, Greek, French or German.

Location, Building, &c.

LOCATION.

The situation of West Chester is unsurpassed for the beauty and fertility of its surroundings, and for the healthfulness of its climate. Elevated nearly 500 feet above tide, it is free from all malaria. Access is had several times daily by railroad, from Philadelphia, or by a branch connecting with the Pennsylvania Central, as also by stage from the Wilmington and Reading Road.

THE BUILDING

Is situated on the south side of the Borough, half a mile from the Court House, is entirely new, of stone, 150 by 112 feet, four stories high, with a basement. All the rooms are heated by steam and lighted with gas, and nearly all are arranged for two students each.

The views are among the finest in the county, embracing a scope of country varying in extent from three to fifteen miles. There is a good view from every room in the building.

THE GROUNDS.

The grounds, consisting of ten acres, occupies a beautiful elevation, sloping from the building in all directions; it is laid out in drives, walks, croquet and ball grounds, and is ornamented with trees, shrubbery and flowers.

OUTFIT.

Pupils boarding in the Institute will be furnished with single beds, bedding and wardrobe, and are expected to furnish a pair of blankets, looking glass, towels, and table napkins. Many of the students provide carpet for their rooms, thus giving them a very neat and home-like appearance.

Admission, Government, &c.

CONDITIONS OF ADMISSION.

Pupils will be allowed to enter the regular course at any point for which they are actually fitted. They may enter at any time during the Session, and will be charged from date of entrance till end of Session, unless by special agreement.

A prompt attendance at the commencement of the Session is of the utmost importance, both to the progress of the pupil and proper organization of the School.

Students desiring to enter the Institution should make application to the Principal at as early a date as possible.

GOVERNMENT.

Self-Government is regarded as the only true government, and nothing will be required except that which a *true sense of honor and self-respect* would naturally demand from the individual.

Any pupil whose influence is found to be vitiating, will be at once removed from the School.

MORAL AND RELIGIOUS CULTURE.

The intercourse of the students with each other and with the Instructors, most of whom, together with the Principal and his family, reside in the Institution, will be regulated in conformity with the usuages of refined and cultivated society.

All students are required to attend the opening exercises of the School in the chapel each day, and all must attend religious services each Sabbath morning, in the town at the churches preferred by their parents or guardians.

APPARATUS.

The Institution is supplied with Philosophical and Chemical Apparatus of the most approved kind, a large addition hav-

ing been made within a year. Students have an opportunity to *perform practically* the experiments described in the text-books. A small charge is made to students taking a course in Experimental Chemistry, to cover the expense of breakage and chemicals consumed.

MODEL SCHOOL.

The Model School is a most important adjunct to the Normal School. If a Normal School fails to inculcate good methods of teaching, it fails to accomplish the great end for which it was established. The Model School should, therefore, be what the name implies, a school in which teacher-students may witness the best methods of instruction, and learn to practice them.

This school is conducted with a view to produce the best results, both in the progress of the pupils, and the attainment of correct methods by the student-teachers. Before students are allowed to teach classes in this department, they are required to witness the plans adopted by the Principal and her assistant. They are then required to teach under the constant supervision of the Principal of the Model School. Two meetings each week are held for the purpose of correcting errors in teaching and suggesting new methods. In addition to the course of training in the common branches, a full course in object teaching and Kindergarten instruction is given by the Principal of the department, who for two years studied the system with Miss Louisa Frankenberg, (a former pupil of Froebel and assistant teacher in his original Kindergarten) and for six years was practically engaged in Kindergarten teaching.

LIBRARY AND READING ROOM.

There is a well selected library belonging to the School, to which students have access, free of charge, subject to regulations adopted by the Trustees.

The reading tables are supplied with the leading periodicals of the country, together with the prominent New York, Philadelphia, and Wilmington daily papers, and the local county newspapers, to which students have free access when not on duty required by the School.

LITERARY SOCIETY.

The "Moore Literary Society," composed of students and members of the Faculty, has been in successful operation since the commencement of the School. It is desirable that students connect themselves with the Society, as the advantages are various and important.

LECTURES.

Lectures upon Natural Science are given weekly throughout the entire year, by Professor Groff, in charge of the department; and a course of lectures upon English Literature is given by Miss Trimble, Professor of English Language and Literature.

Additional courses are given by non-resident lecturers. During the past year Wm. Henry Goodyear, of Cooper Institute, New York, delivered a course upon *Art History*, illustrated by stereopticon views.

MUSEUM.

The Museum contains a large and valuable collection of specimens, illustrating every department of Natural Science. It was commenced in the year 1826, and has been annually enriched with contributions from every portion of the world, so that at the present time it is doubtless unexcelled in our State, excepting only the Academy of Natural Science of Philadelphia. The justly celebrated "Herbariums" of the late Dr. Wm. Darlington, and David Townsend, now in this Museum, are conceded to be two of the most accurate and extensive private collections ever formed in this country.

TEXT BOOKS.

Text-books are sold to students below Philadelphia retail prices; but all books used in the Elementary Course are furnished on rent to those preferring it.

INSTRUMENTAL MUSIC.

The Piano is taught in accordance with the most improved modern methods, and by instructors of eminent qualifications. The pupil is made to feel that an understanding of

the art of music, and a mastery of this instrument, constitute no light accomplishment, and cannot be attained by any short and easy way. All the work done, therefore, is upon a plan which comtemplates the higher results of musical culture. We cannot encourage the prevailing impatience so fatal to genius and lasting success, which works only under the *stimulus* of immediate results. No pupil is led to expect a single triumph of attainment except as the fruit of patient and long continued labor.

APPLICATIONS FOR TEACHERS.

Frequent applications are made to the Principal for well trained teachers, and it will be our aim to supply the demand as far as possible. Directors, and others desiring to employ teachers for the higher grade of schools, will please remember that we are better able to supply their wants near the end of each term.

CALENDAR.

The school year is divided into two sessions. The Winter Session will begin *Monday, August 26th*, and continue *twenty-eight weeks*. The Spring Session will begin *Monday, March 24th*, and continue *fourteen weeks*. There will be a vacation of one week at Christmas, and between the sessions.

TERMS.

Tuition and board, including heat, light, and washing, for the Winter Session, $145, *one-half payable in advance*, the remainder at the first of December; for a period less than the session, per week, $5.35. For the Spring Session, $65, *payable in advance;* for a period less than the session, per week, $5.00.

For tuition alone, for Winter Session, $45, *one-half payable in advance*, the remainder at the first of December; for a period less than a session, per week, $1.65. For Spring Session, *in advance*, $20; for a period less than a session, per week, $1.50. For tuition in Model School, Winter Session, $20; Summer Session, $10. For a time less than a session, per week, 80 cents.

The "State Aid" of fifty cents a week is deducted from

the bills of those who comply with the conditions stated *below*, making the total cost to teachers $189.00 per year.

EXTRA CHARGES.

For instruction on the Piano, or Melodeon, with use of instrument, for Winter Session, $34; for Spring Session, $16. For lessons on other instruments, special arrangements must be made with the Professor of that department.

DEDUCTIONS.

Students absent two consecutive weeks, or longer, on account of *personal* sickness, are entitled to a deduction of one-half the usual rates.

Those leaving for any other cause, will be required to pay for half a term, unless by special agreement with the principal.

All bills must be settled with the Principal, who acts in behalf of the Trustees. Bills for one term must be settled before a student will be permitted to enter upon the next term, unless by special arrangement.

STATE APPROPRIATIONS TO STUDENTS AND GRADUATES.

By a recent Act of the Legislature, the following appropriations are made by the State to Normal Students and Graduates:

1. Each Student over *seventeen years* of age, who shall *sign a paper* declaring *his intention* to teach in the Common Schools of the State, shall receive the sum of FIFTY CENTS *per week* toward defraying the expenses of tuition and boarding.

2. Each Student over *seventeen years* of age, who was *disabled in the military or naval service* of the United States, or of Pennsylvania, or whose *father lost his life* in said service, and who shall sign an agreement as above, shall receive the sum of ONE DOLLAR per week.

3. Each Student who, *upon graduating*, shall sign an agreement to teach in the Common Schools of the State *two full school years*, shall receive the sum of FIFTY DOLLARS.

4. Any Student, to secure these benefits, must attend the School at least *twelve consecutive weeks.* These benefits will be deducted from the regular expenses of board and tuition. If the appropriation by the State is not enough to meet the demand, the amount is distributed *pro rata.*

VISITORS.

Calls on the pupils at other times than during the hours of recreation, seriously interfere with the objects they have in view, and, therefore, will not be allowed, except in case of necessity; and parents are especially requested not to permit their children to be absent from any school duties to visit home or elsewhere. Persons desiring to visit the School are cordially invited to do so at any time.

TEXT BOOKS USED.

Spelling—Soule & Campbell's 3000 words, Smith's Etymology; *Readers*–Parker & Watson, Monroe, American Educational, Franklin, Independent; *Penmanship*—Spencerian; *Arithmetic*—Brooks, Robinson, Thompson, Greenleaf; *Geography*—Our World, Swinton, Guyot; *Grammar*—Kerl, Whitney, Mætzner; *Geometry*—Davies, Legendre; *Algebra*—Robinson, Olney, Loomis; *Book-keeping*—Mayhew; *Physiology*—Hutchison; *Natural Philosophy*—Cooley; *Botany*—Wood & Gray; *Chemistry*—Eliot & Storer, Douglas & Prescott; *Zoology*—Nicholson; *Geology*—Danas' Text Book; *Rhetoric*—Hart; *History, U. S.*—Barnes; *Constitution, U. S.*—Townsend; *Drawing*—Walter Smith; *Vocal Music*—L. W. Mason; *School Economy*—Wickersham; *Methods of Instruction*—Wickersham; *Mental Philosophy*—Hickok; *Trigonometry and Surveying*—Davies; *Analytical Geometry and Calculus*—Loomis; *Astronomy*—Snell's Olmstead; *Latin*—Harkness' Grammar, Reader, Cæsar, and Prose Composition, Chase & Stuart's Cicero's Orations, Virgil, Sallust, Cicero De Senectute, Livy, Horace; *Greek*—Harkness' First Book, Hadley's Grammar, Boise's Anabasis, Homer; *German*—Worman's Grammar, Adler's Reader; *French*—Otto's Grammar and Reader; *English Literature*—Shaw's History and Specimens, Trimble's Chart, Dana's, Whittier's, Bryant's and Hudson's Selections, Chamber's Cyclopedia.

REGULATIONS.

1. Every student is requested, on entering, to give the Principal information in regard to the following particulars: Whether he designs fitting himself for a teacher; what length of time he designs remaining in the Institution, and whether he desires to pursue the regular course of graduation.

2. Students are considered members of the School until the Principal is duly notified of their withdrawal.

3. Students boarding in the building are requested to provide themselves with *slippers*.

4. The hours regularly assigned to study are to be faithfully devoted to the preparation of the exercises required.

5. Students are allowed to walk for exercise in the vicinity of the School, but no one is permitted to visit the town, or otherwise absent himself, without permission from the Principal.

6. Permission to be absent from a recitation must always be obtained from the teacher in charge of the class, *before* the absence occurs.

7. Boarding students who are not present at the beginning of the term, must send to the Principal a written explanation of their absence, or their rooms will be forfeited.

8. Every student must be present at the daily opening exercises of the School, and at all general exercises in the Chapel, unless excused.

9. All objectionable books and papers found in the possession of students, will be taken and destroyed.

10. Each student will be held accountable for any disturbance or damage in his room.

11. No nails must be driven into the walls or ceiling, or alterations be made in the windows, doors, or any appendage of the rooms, without permission from the *Steward*.

12. Students are not allowed to visit one another's room during the regular hours of study, and no change of rooms must take place without permission from the Principal.

13. Each student of instrumental music will have regular hours assigned for practice, during which time no spectator must be present to interrupt the exercises or divert the attention.

14. All students who are tardy unnecessarily, at meals, must forfeit them, and no one must leave before the rest without good reason, and permission from the person sitting at the head of the table. Any student sick or indisposed, and requiring attention, must have himself reported at once to the Principal.

15. It is expected that the ladies and gentlemen of the Institution will treat one another with politeness, but they will not be allowed to assemble in the Chapel, Recitation Rooms, or Halls, during recreation hours, for conversation, except when permission is given. Neither sex will be expected to trespass upon that portion of the building assigned to the other.

16. No lady or gentleman attending this Institution will meet, walk, or ride with a person of the opposite sex, except in cases of necessity, and then only with the permission of the Principal.

17. Students will not visit the dining room at any other time than meal-time; neither kitchen or the music room without permission.

18. Disorderly conduct in the building is prohibited.

19. The use of tobacco in any form is strictly prohibited in the building or on the grounds.

20. Students will be required to attend public worship each Sabbath morning, at such place as their parents or guardians designate.

21. Students must furnish towels, napkins, looking glass, and a pair of blankets, and have all articles of clothing *distinctly marked*. Each student is permitted to have twelve pieces washed each week without extra charge.

Mid-Summer School

FOR TEACHERS & OTHERS.

FIRST SESSION, JULY 11th to AUGUST 8th, 1877.

SECOND " " 9th to " 7th, 1878.

FACULTY.

MARK BAILEY, M. A.,
(Yale College,)
Professor of Elocution.

CHARLES M. CARTER,
(Massachusetts Normal Art School,)
Professor of Industrial Drawing.

VICTOR C. VAUGHAN, PH.D.,
(University of Michigan,)
Professor of Chemistry and Geology.

GEO. G. GROFF, B. S., M. D.,
(West Chester State Normal School,)
Professor of Mineralogy.

WILLIAM A. BUCKHOUT, M. S.,
(Penn'a State College,)
Professor of Botany and Zoology.

NAMES OF STUDENTS.

Magnus Ahr,	West Chester, Pa.
A. E. Baker,	Philadelphia, Pa.
Phebe A. Baker, B. E.,	West Chester, Pa.
Wm. L. Balentine,	Mahanoy City, Pa.
Sara Bear,	Catasauqua, Pa.
D. Owen Brooke,	Norristown, Pa.
Dora E. Brosius, B. E.,	Cochranville, Pa.
E. T. Burgan, M. E.,	Port Carbon, Pa.
Kate V. Carpenter,	Philadelphia, Pa.
Carroll Corson,	Plymouth Meeting, Pa.
Walter H. Corson,	" " "
Maggie Crosby, M. E.,	Chester, Pa.
Wm. P. Dallett,	West Chester, Pa.
Sallie E. Davis,	" "
Mary Darlington,	" "
L. L. Dean,	Philadelphia, Pa.
Emma E. Dickinson,	Wallace, Pa.
Mary H. Dilworth,	Upper Darby, Pa.
A. K. Drumbore,	Hagersville, Pa.
Hannah Epright,	Newtown Square, Pa.
C. Minnie Fackenthall,	Trenton, N. J.
N. C. Fetter, M. E.,	Hatboro', Pa.
Wm. F. George,	Kintnersville, Pa.
Letitia T. Good,	West Grove, Pa.
Anna S. Hibbs, M. E.,	Newtown, Pa.
Ida Louisa Houston,	Collamer, Pa.
Sarah Hughes,	Marshallton, Pa.
Ella M. Hunsicker, M. E.,	Lower Providence, Pa.
Hattie S. Hutchins,	Hazelton, Pa.
Emma Irey, M. E.,	Wilmington, Del.
Maggie B. Longshore, B. E.,	Dolington, Pa.
Jacob B. Lewis, M. A.,	West Chester, Pa.
Debbie A. Maris,	" "
Maggie Martin,	Parkerville, Pa.
Lydia A. Martin, B. E.,	" "
Rachel S. Martin, B. E.,	" "
Sallie E. MacKissic,	Pughtown, Pa.
Hanna E. McClurg,	Oxford, Pa.
Ida M. McFarlan,	Kennett Square, Pa.
Mary E. Merrick,	New Hope, Pa.
Gertrude C. Opp,	Muncy, Pa.
Laura L. Osborne, M. E.,	Washington, D. C.
Hulda A. Pearson,	Lahaska, Pa.
Cara B. Pennypacker,	Schuylkill, Pa.
Flora M. Pfouts,	Columbia, Pa.
Rachel A. Pyle,	Kennett Square, Pa.
George Morris Philips, M. A.,	West Chester, Pa.

Henry P. Russell,	Woodbury, N. J.
Elizabeth S. Russell,	" "
Elizabeth Sankey,	West Chester, Pa.
Elizabeth Sharples,	West Grove, Pa.
R. Ada Simmons,	Christiana, Pa.
Amanda Spackman,	Downingtown, Pa.
Ella Y. Speakman,	West Chester, Pa.
Mary E. Speakman,	" "
Maggie E. Speakman,	Sadsburyville, Pa.
Belle W. Thompson,	West Chester, Pa.
Wm. D. Thomas, B. E.,	Media, Pa.
Ella C. Tolan, M. A.,	Camden, N. J.
Marie L. Walker,	Washington, D. C.
Lillian R. Welsh, M. E.,	Columbia, Pa.
Mary Welsh,	" "
L. M. Wheeler,	Washington, D. C.

STUDENTS PURSUING SELECTED COURSES.

Jesse M. Baker,	Chadds' Ford, Pa.
Mary E. Clark, P. B.,	Kalamazoo, Mich.
H. Maggie Coffman,	Pickering, Pa.
Mary L. Dunn, M. E.,	Garrettford, Pa.
S. A. Espey,	Allegheny, Pa.
Charles L. Fussell,	Media, Pa.
Lettie Fenton,	Chestnut Hill, Pa.
Howard C. Fickes,	New Chester, Pa.
L. May Hartman,	West Chester, Pa.
Sarah H. Janvier,	Upper Darby, Pa.
Jennie Lamborn,	West Chester Junction, Pa.
Emma J. Longstreth, M. E.,	West Chester, Pa.
Mary Lord,	Philadelphia, Pa.
Annie K. MacKissic,	Pughtown, Pa.
Maggie Marshall,	West Chester, Pa.
Annie E. G. Magarity,	Wilmington, Del.
Marie J. Magarity,	" "
Maggie H. McCullough,	Oxford, Pa.
S. Morris Paschall,	Philadelphia, Pa.
H. E. Townsend,	West Chester, Pa.
Jacob H. Way, M. D.,	" "
G. Wade, M. E.,	Mahanoy City, Pa.
H. G. Weimer,	Bedford, Pa.

SPECIAL STUDENTS IN ELOCUTION.

E. T. Burgan, M. E.,	Port Carbon, Pa.
Mary Darlington,	West Chester, Pa.
S. A. Espey,	Allegheny, Pa.
N. C. Fetter, M. E.,	Hatboro,' Pa.
Howard C. Fickes,	New Chester, Pa.

Ada Fussell,	Chester Springs, Pa.
Anna S. Hibbs, M. E.	Newtown, Pa.
Rachel S. Martin, B. E.,	Parkerville, Pa.
Ella A. MacPherson,	Trenton, N. J.
Gertrude C. Opp,	Muncy, Pa.
Laura L. Osborne,	Washington, D. C.
Carrie B. Reinard, M. A.,	Pottstown, Pa.
E. Genevieve Royer,	" "
Mary E. Speakman,	West Chester, Pa.
Annie Thomas,	Street Road, Pa.
Belle W. Thompson,	West Chester, Pa.
Marie L. Walker,	Washington, D. C.
M. E. Weston,	Brooklyn, Pa.
Mary Welsh,	Columbia, Pa.
Wm. H. Young,	Washington, D C.

GENERAL REMARKS.

The Mid-summer Session is designed to meet the wants of a large number of teachers who wish to pursue a course of study in the higher branches, and to furnish advanced students the further instruction they need in their special branches of science and art.

The School possesses peculiar advantages for the study of the Natural Sciences, located, as it is, in the midst of a district rich in all kinds of minerals and plants, and containing a large cabinet of geological and zoological specimens, as well as one of the most complete herbariums to be found in the country; and the unrivalled private collections of several of the scientific gentlemen of the town, have been generously placed at the disposal of the Professors and students, for examination.

All communications in regard to the School should be addressed to

GEO. L. MARIS, *Principal*,
WEST CHESTER, PA.

GIFTS AND BEQUESTS.

(From the Law relating to State Normal Schools.)

CLXV. That after the said schools shall have been recognized under the provisions of this act, it shall be lawful for them to receive, hold and use, under the direction of their trustees as aforesaid, any devise, bequest, gift, grant or endowment of property, whether real or personal, which may be made to them; and the same shall be so applied by the trustees as shall, in the opinion of a majority of them, increase the efficiency and usefulness of the said schools, subject, however, to any terms, conditions or restrictions which may be attached to such devise, bequest, gift, grant or endowment, not inconsistent with the spirit and purposes of this act; and the said trustees shall have authority to bring suit in their name as trustees, and to do all other things necessary for the recovery, use and application of the same.